

Work Order ID 79127

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Inf ASAP
79127

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Item ID: D350-607-545 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Heli-Utility-Basket
 Start Date: 1/20/12 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 1/24/12 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: *W* Date: Tooling: Date: Run Start ***NR1***
 QC: Date: SPC (Y/N): Date: Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D350-607-3	A								

100 DOCUMENT CONTROL *id* 0.00
100
 DC Memo 0.00
 Document Control Photocopy bluefile & type labels per PPPD350-607-545 CHG002

8/26/13

MLJ 12-1-23
(1)

110 Pick Kit 0.00
110
 Packaging Memo 0.00
 Packaging ******Mask label plate to size of D4086 label, use scotchbrite red pad to lightly sand area for label, apply label ******

12/1/13

115 QC5- Inspect part completeness to step on W/O 0.00
115
 QC Memo 0.00
 Quality Control *****Inspect label on lid*****

MLJ

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 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC4- 100% Inspect kits for completeness Memo	0.00 0.00							
130 *130* Packaging Packaging	Pick Kit Memo Package as per PPPD350-607-545	0.00 0.00							
140 *140* QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.00							

8/2/01/23

Reva

12/1/23

12/1/23

pl 12-01-23

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Work Order ID: 79127
 Parent Item: D350-607-545
 Parent Item Name: Heli-Utility-Basket

Start Date: 1/20/12
 Start Qty: 1.00

Required Date: 1/24/12
 Required Qty: 1.00

Comments: IPP REV:A NEW ISSUE 10-06-28 JLM VERIFIED BY: LL IPP REV:B 10-08-19 AS PER
 REV.A DD VERF BY:EC IPP Rev:C 11.02.09 add to install label DD verf by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
5 D350-607-511 CHC702 Quick Release Basket Mounting Installation		Manufactured	No			110	Each	0.0000	1				
6 D2690-6 Lanyard Assembly		Manufactured	No			110	Each	5.0000	1				
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST016		5							
				78694		5							
5 D3912-041 Eyebolt Receiver Assembly		Manufactured	No			110	Each	3.0000	1				
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				st507		3							
				77576		3							
5 D4032-041 Short Basket Assembly (350)		Manufactured	No			110	Each	0.0000	1				
5 D4085-3 Placard, Instructions		Manufactured	No			110	Each	0.0000	1				
D4086-220 Placard, Max Load		Manufactured	No			110	Each	9.0000	1				
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST122		9							
				69500		9							
5 D4151-041 Basket Fwd Hardpoint Assembly, Lower		Manufactured	No			110	Each	0.0000	1				
5 D4151-043 Basket Fwd Hardpoint Assembly, Upper		Manufactured	No			110	Each	1.0000	1				
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST134		1							
				73562		1							

B791508

1

B742668

1

1

74099

B78972

1

B77188

1

1

1

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Parent Item: D350-607-545


Parent Item Name: Heli-Utility-Basket

Start Date: 1/20/12

Required Date: 1/24/12

Start Qty: 1.00

Required Qty: 1.00

 D4150-041
Attachment Arm Assembly

Manufactured No

110 Each 1.0000

1  1

Location

Loc Qty


Loc Code

ST134

1



77605

1

 AN4-13A
Bolt

Purchased No

110 Each 1,386.0000

6  6 m118206 

Location

Loc Qty

Loc Code

ST357

1386

119449

386

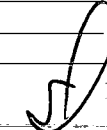
120187

1000

 AN4C15
BOLT

Purchased No

110 Each 53.0000

1  1

Location

Loc Qty

Loc Code

ST358

53

118652


3

119531

10

120124

40

 AN310C4
Nut

Purchased No

110 Each 32.0000

1  1

Location

Loc Qty

Loc Code

ST344


32

118626

7

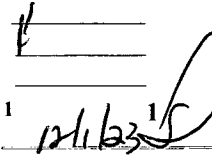
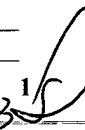
119324

25

 MS17984-C413
PIN, QUICK RELEASE

Purchased No

110 Each 8.0000

1  1 m1163 

Location

Loc Qty

Loc Code

ST315

8

114340


1

118612

2

120123

5



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Work Order ID: 79127

Parent Item: D350-607-545

Parent Item Name: Heli-Utility-Basket

Start Date: 1/20/12

Required Date: 1/24/12

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

110

Each

7,203.0000

6

6 M117895

Nut

Location

Loc Qty

Loc Code

ST300

7203

117441

67

117601

342

118451

133

119017

1661

119075

5000

MS24665-151

Purchased

No

110

Each

346.0000

1

1

Cotter Pin

Location

Loc Qty

Loc Code

ST309

346

17566

346

NAS1515H4L

Purchased

No

110

Each

186.0000

2

2

WASHER

Location

Loc Qty

Loc Code

FG

8

103691

8

ST277

178

118709

178

NAS1149F0432P

Purchased

No

110

Each

204.0000

12

12

Washer

Location

Loc Qty

Loc Code

ST275

204

120142

204

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Work Order ID: 79127

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Parent Item Name: Heli-Utility-Basket

Start Date: 1/20/12

Required Date: 1/24/12

Start Qty: 1.00

Required Qty: 1.00

NAS1149C0463R

Purchased

No

110

Each

1,250.0000

3

Washer

12/1/23

Location

Loc Qty

Loc Code

FP001

1

115358

1

ST297

1249

117735

249

119097

1000

3

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REFERENCE ONLY

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D350-607-3
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4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-607-541 (Standard Basket)	80.7 lb 36.6 kg	± 49.1 in ± 1.25 m	± 3962 in-lb ± 45.8 m-kG	135 in 3.43 m	10895 in-lb 125.5 m-kG
D350-607-543 (Lightweight Basket)	65.7 lb 29.8 kg	± 49.1 in ± 1.25 m	± 3226 in-lb ± 37.3 m-kG	135 in 3.43 m	8870 in-lb 102.2 m-kG
D350-607-545 (Standard Basket)	58.7 lb 26.2 kg	± 49.1 in ± 1.25m	± 2882 in-lb ± 32.8 m-kG	135 in 3.43 m	7925 in-lb 89.9 m-kG
D350-607-547 (Lightweight Basket)	47.7 lb 21.6 kg	± 49.1 in ± 1.25 m	± 2342 in-lb ± 27.0 m-kG	135 in 3.43 m	6440 in-lb 74.1 m-kG
D350-607-511 (Quick Release Basket Mounting Kit)	7.2 lb 3.3 kg	± 36.9 in ± 0.94 m	± 266 in-lb ± 3.1 m-kG	135 in 3.43 m	972 in-lb 11.3 m-kG

5.0 PARTS LIST

QTY -541	QTY -543	QTY -545	QTY -547	QTY -511	QTY -501	PART NUMBER	DESCRIPTION
X						D350-607-541	HELI-UTILITY-BASKET
	X					D350-607-543	HELI-UTILITY-BASKET
		X				D350-607-545	HELI-UTILITY-BASKET
			X			D350-607-547	HELI-UTILITY-BASKET
1	1	/ 1	1	X		D350-607-511	QUICK RELEASE BASKET MOUNTING KIT
					X	D350-607-501	CONVERSION KIT
1	1	/ 1	1		1	D2690-6	LANYARD
				4	4	D3910-3	X-TUBE LUG
1	1	/ 1	1		1	D3912-041	EYEBOLT RECEIVER ASSY
				8	8	D3984-030	RUBBER EXTRUSION, X-TUBE
1						D4030-041	LONG BASKET ASSY
	1					D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
		1				D4032-041	SHORT BASKET ASSY
			1			D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
1	1	/ 1	1		1	D4085-3	PLACARD-INSTRUCTIONS
1					1	D4086-200	PLACARD, MAX LOAD
	1				1	D4086-215	PLACARD, MAX LOAD
		/ 1			1	D4086-220	PLACARD, MAX LOAD
			1		1	D4086-232	PLACARD, MAX LOAD
				1	1	D4148-041	FWD X-TUBE LUG ASSY
				1	1	D4149-041	AFT X-TUBE LUG ASSY
1	1	/ 1	1		1	D4150-041	ATTACHMENT ARM ASSY
1	1	/ 1	1		1	D4151-041	BASKET FWD HARDPOINT ASSY (LOWER)
1	1	1	1		1	D4151-043	BASKET FWD HARDPOINT ASSY (UPPER)
6	6	/ 6	6		6	AN4-13A	BOLT
				16	16	AN4-14A	BOLT
1	1	/ 1	1		1	AN4C15	BOLT
1	1	/ 1	1		1	AN310C4	CASTELLATED NUT
1	1	/ 1	1		1	MS17984-C413	QUICK RELEASE PIN
6	6	/ 6	6	16	22	MS21042L4	NUT (OR MS21042-4)
1	1	/ 1	1		1	MS24665-151	COTTER PIN
2	2	/ 2	2		2	NAS1515H4L	WASHER
12	12	12	12	32	44	NAS1149F0432P	WASHER
3	3	/ 3	3		3	NAS1149C0463R	WASHER

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